Title (en)

Method and Apparatus for Adding Serving Cells in a Wireless Communication System

Title (de)

Verfahren und Vorrichtung zum Hinzufügen von Dienstzellen in einem drahtlosen Kommunikationssystem

Title (fr)

Procédé et appareil permettant d'ajouter des cellules de desserte dans un système de communication sans fil

Publication

EP 2802185 B1 20191113 (EN)

Application

EP 14159317 A 20140313

Priority

US 201361807103 P 20130401

Abstract (en)

[origin: US2014293873A1] Methods an apparatuses are disclosed for small cell enhancement in a wireless communication system. The method includes having a user equipment (UE) connected to a Macro evolved Node B (eNB. The method further includes configuring the UE to establish a very first Small Cell through a Radio Resource Control (RRC) message, wherein the very first Small Cell belongs to a Small Cell eNB different from the Macro eNB.

IPC 8 full level

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CPC (source: EP KR US)

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US 2014293873 A1 20141002; **US 9603038 B2 20170321**; CN 104105108 A 20141015; CN 104105212 A 20141015; EP 2802175 A1 20141112; EP 2802175 B1 20200923; EP 2802185 A2 20141112; EP 2802185 A3 20141224; EP 2802185 B1 20191113; EP 2802187 A1 20141112; EP 2822313 A1 20150107; EP 2822313 B1 20190612; EP 2822313 B8 20190717; EP 2822351 A1 20150107; EP 2822351 B1 20200101; ES 2745376 T3 20200302; ES 2769858 T3 20200629; ES 2773974 T3 20200715; ES 2837874 T3 20210701; JP 2014204434 A 20141027; JP 2014204435 A 20141027; JP 5933618 B2 20160615; KR 101588020 B1 20160125; KR 101603671 B1 20160315; KR 20140119662 A 20141010; KR 20140119663 A 20141010; PL 2802185 T3 20200518; TW 201440548 A 20141016; TW 201440549 A 20141016; TW I513335 B 20151211; US 2014293897 A1 20141002; US 2014293898 A1 20141002; US 2014293903 A1 20141002; US 2014295860 A1 20141002; US 9992693 B2 20180605

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US 201414226175 A 20140326; CN 201410128685 A 20140401; CN 201410129730 A 20140401; EP 14159317 A 20140313; EP 14161761 A 20140326; EP 14162304 A 20140328; EP 14162735 A 20140331; EP 14162778 A 20140331; ES 14159317 T 20140313; ES 14161761 T 20140326; ES 14162304 T 20140328; ES 14162735 T 20140331; JP 2014067350 A 20140328; JP 2014067351 A 20140328; KR 20140038885 A 20140401; KR 20140038886 A 20140401; PL 14159317 T 20140313; TW 103111394 A 20140327; TW 103111917 A 20140331; US 201414224713 A 20140325; US 201414226082 A 20140326; US 201414227631 A 20140327; US 201414227706 A 20140327